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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Alan Murray, et al.

Atty. Docket. No.: P70329US0

Serial No. n/a

Group Art Unit: n/a

Filing Date: December 20, 2004

Examiner: n/a

FOR: IMMUNOGENIC POLYPEPTIDE ISOLATED FROM MYCOBACTERIUM AVIUM

SUBSPECIES PARATUBERCULOSIS AND USES THEREOF

## SUBMISSION FOR APPLICATION WITH SEQUENCE LISTINGS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please replace the originally filed "Sequence Listing" in paper copy in the PCT application PCT/NZ2003/000125 with the currently enclosed "Sequence Listing" in paper copy, in which the information under numeral identifier <213> and <223> has been amended to rephrase certain expression. For example, "Artificial" has been amended to "Artificial Sequence" and "Made in Lab" has been amended to "Synthesized." In addition, the title has been corrected. The amendment is editorial in nature and the support can be found throughout the specification.

In addition, Applicant hereby states that the submission, filed in accordance with 37 CFR 1.821(g), herein does not include new matter.

Respectfully submitted,

JACOBSON HOLMAN PLLC

Date: December 20, 2004

(202) 638-6666

400 Seventh Street, N.W. Washington, D.C. 20004 Atty. Dkt. No.: P70329US0 John C. Holman

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